

### Amendments to the Abstract

Please amend the Abstract, as shown below:

#### Abstract

A ceramic block with a built in electrode, including (1) includes a first insulating ceramic sheet (12) having a bearing surface (12a), a sheet electrode (2) having an inner edge and extending spreading out generally parallel to the bearing surface, a second insulating ceramic sheet disposed to enclose (14) enclosing the sheet electrode between the second insulating ceramic sheet and together with the first insulating ceramic sheet, and a cylindrical, thin film shaped drawn-out drawn-out conductor (3) perpendicularly connected to the inner edge of the sheet electrode to supply voltage to the sheet electrode. The drawn-out drawn-out conductor is attached to the inner wall of a through hole (14e) of the second insulating ceramic sheet, and an insulating ceramic shaft (16) is packed into the through hole.